DOCTOR OF PHARMACY/ **MASTER OF BUSINESS** ADMINISTRATION

The addition of a Master of Business Administration (MBA) compliments the Doctor of Pharmacy (PharmD) degree by expanding career opportunities including roles in the pharmaceutical industry, healthcare management, and executive positions for pharmacists. Students will gain valuable business skills that complement clinical pharmacy knowledge, including management, marketing, and finance giving graduates a competitive advantage in the job market following graduation.

Any student that is accepted in the Doctor of Pharmacy (PharmD) program may apply for acceptance if they:

- Have a minimum GPA of >3.0
- · Are at the first professional year (P1) level or higher
- · Have completed their general education credits or have previously earned a Bachelor's degree

For students in the direct entry program who have not yet earned their Bachelor of Science (BS) degree:

- · Students will be issued a conditional acceptance to the dual degree program until they apply for BS graduation
- · Would only be permitted to take nine credits of MBA coursework prior to obtaining the BS degree at the end of the second professional year

Learning Goals and Outcomes Doctor of Pharmacy

The Doctor of Pharmacy (PharmD) Program reflects PCP's commitment to create and foster dedicated pharmacists who will have a moral commitment to improve the quality of life of individual patients and positively impact society by being an integral part of the healthcare team. Thus, our graduates will be compassionate, knowledgeable, skilled and innovative, job-ready pharmacy practitioners, who will become trusted and respected leaders of the pharmacy profession. They will be able to adapt to the dynamic nature of the healthcare system and changing technology and serve as positive role models in the community. The program will foster these ideals by providing a strong scientific education and the skills and attitudes needed in entry-level pharmacists roles now and in the future.

Master of Business Administration

Goal 1: Leadership

Outcome 1.1: Students will demonstrate an understanding of what leadership entails, that is, to foster the motivation, inspiration, and direction skills necessary for an organization to achieve its goals.

Goal 2: Stakeholder Value/Functional

Outcome 2.1: Students will demonstrate both breadth and depth of knowledge in the major functional areas of the organization, including the interpersonal skills needed for success within organizations; students will develop an understanding of the

concept of value, the role of the different business functional areas in value creation, and how the value creation activities of the organization impact company stakeholders including owners, employees, customers, local communities, interest groups and society as a whole.

Goal 3: Problem Solving/Critical Thinking

Outcome 3.1: Students will develop critical thinking skills, that is, the process of conceptualizing, applying, analyzing, synthesizing, and/or evaluating information as the basis for solving problems and making decisions.

Goal 4: Ignatian Values

Outcome 4.1: Students will develop an appreciation for and ability to apply Ignatian values - an insistence upon ethical decision making and a desire for social justice - to business decisions.

Goal 5: Global/Diversity

Outcome 5.1: Global/Diversity: Students will develop a global business perspective; will understand major economic, political and cultural differences and influences in different regions of the world; and will develop an understanding of and respect for diversity in the population and in organizations related to differences across cultures, ethnic groups, socio-economic groups, gender and sexual orientation.

Requirements

Code	Title	Hours
MBA Courses		
ACC 550	Creat & Meas Shareholder Value	3
DSS 610	Business Analytics	3
FIN 550	Shareholder Value Management	3
MGT 550	Leadership and Ethics	3
MKT 550	Marketing Management	3
MGT 789	Business Strategy & Purpose	3
or MGT 795	Global Business Strategy	
Specialty Certific	ate Electives	9
Specialty Certific	ate Electives	9
PharmD Courses		
PRX 302	Found of Pharmacy Practice	2
PRX 316	Practice Skills/Prof Behavior1	4
PRX 330	Foundations of Biomedical Sci	4
PRX 340	Foundations of Pharm Sci 1	3
PRX 350	iPSDT 1:DiseasePrev & SelfCare	3
PRX 380	IPPE-1: Service Learning 1	1
PRX 325	Medication Use Systems 1	3
PRX 305	Foundations of Clinical Immuno	3
PRX 345	Foundations of Pharm Sci 2	3
PRX 355	iPSDT 2: Cardiovascular 1	3
PRX 365	iPSDT 3: Pulmonary	3
PRX 390	IPPE-2: Service Learning 2	1
PRX 301	Extrinsic Summative AR I	1
PRX 420	Practice Skills/Prof Behavior2	3
PRX 425	Medication Use Systems 2	3
PRX 430	Health Info Retrieval & Eval	3

PRX 415	Fndtns Healthcare Policy/Law	3
PRX 452	iPSDT 4: Cardiovascular 2	3
PRX 480	IPPE 3: Adv Comm/Ambul Care	1
PRX 490	IPPE 4: Institutional Pharmacy	1
PRX 401	Extrinsic Summative AR 2	1
PRX 440	Foundations of Pharm Sci 3	3
PRX 435	Lit Eval & Evidence-Based Med	3
PRX 454	iPSDT 5: Renal/Hepatic	3
PRX 455	iPSDT 6: Endocrine/Reproductiv	3
PRX 457	iPSDT 7: Infectious Disease 1	3
PRX 510	Applied Prof Behavior & Comm	2
PRX 520	Innovation & Entrepreneurship	1
PRX 530	iPSDT 8: Infectious Disease 2	3
PRX 534	iPSDT 9: Central Nervous Sys 1	3
PRX 538	iPSDT 10: Central Nervous Sys2	3
PRX 570	Integrated Practice 1	3
PRX 580	IPPE 5:Adv Institutional Pharm	1
PRX 590	IPPE 6: Patient Care Elective	1
PRX 501	Extrinsic Summative AR 3	1
PRX 543	iPSDT 11: GI/Nutrition	3
PRX 545	iPSDT 12: Imm/Musskel/Skin/Eye	3
PRX 553	iPSDT 13: Hematology/Oncology	3
PRX 555	iPSDT 14: Infectious Disease 3	3
PRX 575	Integrated Practice 2	3
PRX 610	APPE: Community Pharmacy	5
PRX 620	APPE: Ambulatory Care Pharm	5
PRX 630	APPE: Institutional Pharmacy	5
PRX 640	APPE: Acute Patient Care	5
PRX 650	APPE: Indir Patient Care Elec	5
PRX 660	APPE: Patient Care Elective	5
PRX 670	APPE: Academic Elective	5
Total Hours		171

Typical Course Sequence

Course	Title	Hours
First Year		
Fall		
PRX 302	Found of Pharmacy Practice	2
PRX 316	Practice Skills/Prof Behavior1	4
PRX 330	Foundations of Biomedical Sci	4
PRX 340	Foundations of Pharm Sci 1	3
PRX 350	iPSDT 1:DiseasePrev & SelfCare	3
PRX 380	IPPE-1: Service Learning 1	1
PRX 301	Extrinsic Summative AR I	0
Core MBA/Profess	ional Elective	3
Core MBA/Profess	ional Elective Hours	3 20
Core MBA/Profess Spring		-
		-
Spring	Hours	20
Spring PRX 325	Hours Medication Use Systems 1	20
Spring PRX 325 PRX 305	Hours Medication Use Systems 1 Foundations of Clinical Immuno	20 3 3
Spring PRX 325 PRX 305 PRX 345	Hours Medication Use Systems 1 Foundations of Clinical Immuno Foundations of Pharm Sci 2	20 3 3 3
Spring PRX 325 PRX 305 PRX 345 PRX 355	Hours Medication Use Systems 1 Foundations of Clinical Immuno Foundations of Pharm Sci 2 iPSDT 2: Cardiovascular 1	20 3 3 3 3 3
Spring PRX 325 PRX 305 PRX 345 PRX 355 PRX 365	Hours Medication Use Systems 1 Foundations of Clinical Immuno Foundations of Pharm Sci 2 iPSDT 2: Cardiovascular 1 iPSDT 3: Pulmonary	20 3 3 3 3 3 3 3

	Hours	20
Summer		
Core MBA		6-12
Students should tak	e 6-9 credits summer between Professional Year 2 and 3	
	Hours	6-12
Second Year		
Fall		
PRX 420	Practice Skills/Prof Behavior2	3
PRX 425	Medication Use Systems 2	3
PRX 430	Health Info Retrieval & Eval	3
PRX 415	Fndtns Healthcare Policy/Law	3
PRX 452	iPSDT 4: Cardiovascular 2	3
PRX 480	IPPE 3: Adv Comm/Ambul Care	1
or PRX 490	or IPPE 4: Institutional Pharmacy	
PRX 401	Extrinsic Summative AR 2	0
Core or Elective MBA	A/Professional Elective	3
	Hours	19
Spring		
PRX 440	Foundations of Pharm Sci 3	З
PRX 435	Lit Eval & Evidence-Based Med	3
PRX 454	iPSDT 5: Renal/Hepatic	3
PRX 455	iPSDT 6: Endocrine/Reproductiv	3
PRX 457	iPSDT 7: Infectious Disease 1	3
PRX 480	IPPE 3: Adv Comm/Ambul Care	1
or PRX 490	or IPPE 4: Institutional Pharmacy	
PRX 401	Extrinsic Summative AR 2	1
	A/Professional Elective	3
Core or Elective MBA		
	Hours	20
Summer Core or Elective MBA	Hours	20 6-12
Summer Core or Elective MBA	Hours A e at least 9 credits summer between Professional Year 2 and 3	6-12
Summer Core or Elective MB <i>F</i> Students should take	Hours	
Summer Core or Elective MBA Students should tak Third Year	Hours A e at least 9 credits summer between Professional Year 2 and 3	6-12
Summer Core or Elective MBA Students should tak Third Year Fall	Hours A e at least 9 credits summer between Professional Year 2 and 3 Hours	6-12 6-12
Summer Core or Elective MBA Students should tak Third Year Fall PRX 510	Hours A A A A A A A A A A A A A A A A A A A	6-12 6-12 2
Summer Core or Elective MBA Students should tak Third Year Fall PRX 510 PRX 520	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship	6-12 6-12 2 1
Summer Core or Elective MBA Students should take Third Year Fall PRX 510 PRX 520 PRX 530	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2	6-12 6-12 2 1 3
Summer Core or Elective MBA Students should take Third Year Fall PRX 510 PRX 520 PRX 530 PRX 534	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1	6-12 6-12 2 1 3 3 3
Summer Core or Elective MBA Students should take Third Year Fall PRX 510 PRX 520 PRX 530 PRX 534 PRX 538	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys2	6-12 6-12 2 1 3 3 3 3
Summer Core or Elective MBA Students should take Third Year Fall PRX 510 PRX 520 PRX 520 PRX 530 PRX 534 PRX 538 PRX 570	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1	6-12 6-12 2 1 3 3 3 3 3 3 3 3 3
Summer Core or Elective MBA Students should take Third Year Fall PRX 510 PRX 520 PRX 520 PRX 530 PRX 534 PRX 538 PRX 570 PRX 580	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm	6-12 6-12 2 1 3 3 3 3 3 3 3 3 3
Summer Core or Elective MBA Students should take Third Year Fall PRX 510 PRX 520 PRX 520 PRX 530 PRX 534 PRX 538 PRX 570 PRX 580 or PRX 590	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective	6-12 6-12 2 1 3 3 3 3 3 1
Summer Core or Elective MBA Students should tak Third Year Fall PRX 510 PRX 520 PRX 520 PRX 530 PRX 530 PRX 534 PRX 538 PRX 570 PRX 580 or PRX 590 PRX 501	Hours A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3	6-12 6-12 2 1 3 3 3 3 3 1 0 0
Summer Core or Elective MBA Students should tak Third Year Fall PRX 510 PRX 520 PRX 520 PRX 530 PRX 530 PRX 534 PRX 538 PRX 570 PRX 580 or PRX 590 PRX 501 Core or Elective MBA	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective	6-12 6-12 2 1 3 3 3 3 3 1 0 0
Summer Core or Elective MBA Students should tak Third Year Fall PRX 510 PRX 520 PRX 520 PRX 530 PRX 530 PRX 534 PRX 538 PRX 570 PRX 580 or PRX 590 PRX 501 Core or Elective MBA	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3 V/Professional Elective	6-12 6-12 2 1 3 3 3 3 3 3 1 0 0 3-6
Summer Core or Elective MBA Students should take Third Year Fall PRX 510 PRX 520 PRX 520 PRX 530 PRX 534 PRX 538 PRX 538 PRX 538 PRX 570 PRX 580 or PRX 590 PRX 501 Core or Elective MBA year	Hours A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3	6-12 6-12 2 1 3 3 3 3 3 3 1 0 0 3-6
Summer Core or Elective MBA Students should tak Third Year Fall PRX 510 PRX 520 PRX 520 PRX 530 PRX 534 PRX 534 PRX 538 PRX 570 PRX 538 PRX 570 PRX 580 or PRX 590 PRX 501 Core or Elective MBA year	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3 A/Professional Elective Students should take at least 6-9 credits in P3 Hours Hours	6-12 6-12 2 1 3 3 3 3 3 3 3 1 0 0 3-6 19-22
Summer Core or Elective MBA Students should tak Third Year Fall PRX 510 PRX 520 PRX 520 PRX 530 PRX 534 PRX 538 PRX 537 PRX 538 PRX 570 PRX 580 or PRX 590 PRX 501 Core or Elective MBA year Spring PRX 543	Hours A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3 A/Professional Elective Students should take at least 6-9 credits in P3 Hours Hours iPSDT 11: GI/Nutrition	6-12 6-12 2 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Summer Core or Elective MBA Students should take Third Year Fall PRX 510 PRX 520 PRX 520 PRX 534 PRX 534 PRX 538 PRX 537 PRX 543 PRX 543 PRX 543 PRX 543	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3 A/Professional Elective Students should take at least 6-9 credits in P3 Hours Hours iPSDT 11: GI/Nutrition iPSDT 12: Imm/Musskel/Skin/Eye	6-12 6-12 2 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Summer Core or Elective MBA Students should take Third Year Fall PRX 510 PRX 520 PRX 520 PRX 534 PRX 534 PRX 538 PRX 570 PRX 530 or PRX 590 PRX 501 Core or Elective MBA year Spring PRX 543 PRX 545 PRX 553	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3 A/Professional Elective Students should take at least 6-9 credits in P3 Hours Hours Hours iPSDT 11: GI/Nutrition iPSDT 12: Imm/Musskel/Skin/Eye iPSDT 13: Hematology/Oncology	6-12 6-12 2 1 3 3 3 3 3 3 3 3 4 0 0 0 0 0 0 0 0 0 0 0
Summer Core or Elective MBA Students should take Third Year Fall PRX 510 PRX 520 PRX 520 PRX 534 PRX 534 PRX 538 PRX 570 PRX 530 or PRX 590 PRX 501 Core or Elective MBA year Spring PRX 543 PRX 543 PRX 553 PRX 555	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3 A/Professional Elective Students should take at least 6-9 credits in P3 Hours Hours Hours iPSDT 11: GI/Nutrition iPSDT 12: Imm/Musskel/Skin/Eye iPSDT 13: Hematology/Oncology iPSDT 14: Infectious Disease 3	6-12 6-12 2 1 3 3 3 3 3 3 3 3 3 3 5 19-22 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Summer Core or Elective MBA Students should tak Third Year Fall PRX 510 PRX 520 PRX 520 PRX 534 PRX 534 PRX 538 PRX 570 PRX 538 PRX 570 PRX 543 PRX 501 Core or Elective MBA year Spring PRX 543 PRX 543 PRX 543 PRX 555 PRX 555 PRX 575	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3 A/Professional Elective Students should take at least 6-9 credits in P3 Hours Hours Hours IPSDT 11: GI/Nutrition iPSDT 12: Imm/Musskel/Skin/Eye iPSDT 13: Hematology/Oncology iPSDT 14: Infectious Disease 3 Integrated Practice 2	6-12 6-12 2 1 3 3 3 3 3 3 3 3 3 3 3 5 5 5 5 5 7 5 7 5
Summer Core or Elective MBA Students should take Third Year Fall PRX 510 PRX 520 PRX 520 PRX 534 PRX 534 PRX 538 PRX 570 PRX 538 PRX 570 PRX 501 Core or Elective MBA year Spring PRX 543 PRX 543 PRX 553 PRX 555 PRX 555 PRX 575 PRX 580	Hours A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3 A/Professional Elective Students should take at least 6-9 credits in P3 Hours iPSDT 11: GI/Nutrition iPSDT 12: Imm/Musskel/Skin/Eye iPSDT 13: Hematology/Oncology iPSDT 14: Infectious Disease 3 Integrated Practice 2 IPPE 5:Adv Institutional Pharm	6-12 6-12 2 1 3 3 3 3 3 3 3 3 3 3 3 5 5 5 5 5 7 5 7 5
Summer Core or Elective MBA Students should take Third Year Fall PRX 510 PRX 520 PRX 520 PRX 534 PRX 534 PRX 538 PRX 570 PRX 538 PRX 570 PRX 501 Core or Elective MBA year Spring PRX 543 PRX 543 PRX 543 PRX 555 PRX 555 PRX 555 PRX 575 PRX 580 or PRX 590	Hours A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3 A/Professional Elective Students should take at least 6-9 credits in P3 iPSDT 11: GI/Nutrition iPSDT 12: Imm/Musskel/Skin/Eye iPSDT 13: Hematology/Oncology iPSDT 14: Infectious Disease 3 Integrated Practice 2 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective	6-12 6-12 2 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Summer Core or Elective MBA Students should take Fall PRX 510 PRX 520 PRX 520 PRX 530 PRX 534 PRX 538 PRX 570 PRX 538 PRX 570 PRX 580 or PRX 590 PRX 501 Core or Elective MBA year Spring PRX 543 PRX 543 PRX 545 PRX 555 PRX 550 or PRX 590 PRX 501	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3 A/Professional Elective Students should take at least 6-9 credits in P3 Hours Hours Hours IPSDT 11: GI/Nutrition IPSDT 12: Imm/Musskel/Skin/Eye IPSDT 13: Hematology/Oncology IPSDT 14: Infectious Disease 3 Integrated Practice 2 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3	6-12 6-12 2 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Summer Core or Elective MBA Students should take Fall PRX 510 PRX 520 PRX 520 PRX 530 PRX 534 PRX 538 PRX 570 PRX 538 PRX 570 PRX 580 or PRX 590 PRX 501 Core or Elective MBA year Spring PRX 543 PRX 543 PRX 545 PRX 555 PRX 550 or PRX 590 PRX 501	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3 A/Professional Elective IPSDT 12: Imm/Musskel/Skin/Eye iPSDT 13: Hematology/Oncology IPSDT 14: Infectious Disease 3 Integrated Practice 2 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3 A/Professional Elective Students should take at least 6-9 credits in P3 AU	6-12 6-12 2 1 3 3 3 3 3 3 3 1 19-22 3 3 3 3 3 3 3 3 3 3 3 3 3
Summer Core or Elective MBA Students should take Fall PRX 510 PRX 520 PRX 520 PRX 530 PRX 534 PRX 538 PRX 570 PRX 538 PRX 570 PRX 580 or PRX 590 PRX 501 Core or Elective MBA year Spring PRX 543 PRX 545 PRX 555 PRX 555 PRX 555 PRX 557 PRX 5580 or PRX 590 PRX 501 Core or Elective MBA year	Hours A A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys 2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3 A/Professional Elective Students should take at least 6-9 credits in P3 Hours Hours Hours IPSDT 11: GI/Nutrition IPSDT 12: Imm/Musskel/Skin/Eye IPSDT 13: Hematology/Oncology IPSDT 14: Infectious Disease 3 Integrated Practice 2 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3	6-12 6-12 2 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Summer Core or Elective MBA Students should take Fall PRX 510 PRX 520 PRX 530 PRX 534 PRX 538 PRX 537 PRX 538 PRX 538 PRX 539 PRX 545 PRX 543 PRX 543 PRX 543 PRX 543 PRX 555 PRX 555 PRX 555 PRX 555 PRX 557 PRX 559 PRX 590 PRX 590 PRX 501 Core or Elective MBA	Hours A e at least 9 credits summer between Professional Year 2 and 3 Hours Applied Prof Behavior & Comm Innovation & Entrepreneurship iPSDT 8: Infectious Disease 2 iPSDT 9: Central Nervous Sys 1 iPSDT 10: Central Nervous Sys2 Integrated Practice 1 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3 V/Professional Elective Students should take at least 6-9 credits in P3 iPSDT 11: Gl/Nutrition iPSDT 12: Imm/Musskel/Skin/Eye iPSDT 13: Hematology/Oncology iPSDT 14: Infectious Disease 3 Integrated Practice 2 IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective Extrinsic Summative AR 3 VProfessional Elective Students should take at least 6-9 credits in P3	6-12 6-12 2 1 3 3 3 3 3 3 3 1 19-22 3 3 3 3 3 3 3 3 3 3 3 3 3

Fourth Year		
Fall		
PRX 610	APPE: Community Pharmacy	5
PRX 620	APPE: Ambulatory Care Pharm	5
PRX 630	APPE: Institutional Pharmacy	5
PRX 640	APPE: Acute Patient Care	5
Core or Elective MBA		0-3
Students should take no (requires permission from	more that 6 credits in P4 year of MBA coursework n PCP Dean's office)	
	Hours	20-23
Spring		
PRX 650	APPE: Indir Patient Care Elec	5
PRX 660	APPE: Patient Care Elective	5

APPE Research Elective Core or Elective MBA Students should take no more that 6 credits in P4 year of MBA coursework

APPE: Academic Elective

(requires permission from PCP Dean's office)

PRX 670

PRX 680

 Usama	20-23
 Hours	20-23
Total Hours	173-197

5

5

0-3